| Ref<br># | Hits        | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------------|--|---|---------------------|---------|------------------|
| S1 .     | 2           | "20040136491"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/17 12:44 |
| S2       | 62          | "378"/\$.ccls. and (plaque)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 10:56 |
| S3       | 26          | "5838758" "20030147489"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;                              | OR                  | ON      | 2005/01/09 10:43 |
| S4       | 4           | ("5838758" "20030147489").pn.  | DERWENT; IBM_TDB; US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR                  | ON      | 2005/01/09 10:45 |
| S6       | 71          | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (plaque) and (dual-energy (dual near2 energy))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:08 |
| \$7      | 2           | Dilmanian and (dual-energy (dual near2 energy))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:00 |
| S8       | Ó           | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (phantrom) and (dual-energy (dual near2 energy)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:08 |
| \$9      | 199         | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (phantom) and (dual-energy (dual near2 energy))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:12 |
| S10      | 33          | S9 and (look near? table)  | US-PGPUB;<br>USPAT;<br>EPO; IPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/13 10:57 |
| S11      | 167         | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (iodine) and (dual-energy (dual near2 energy))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:12 |
| S12      | 149         | S11 not S9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/09 11:12 |
| S24      | 23          | mect and plaque  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ON      | 2005/01/13 07:08 |
| S25      | 62          | "378"/\$.ccls, and plaque  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                   | OR                  | ON      | 2005/01/13 07:09 |
| S27      | 3           | edct and plaque  | ; IBM TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB         | OR                  | ON      | 2005/01/13 07:09 |
| S28      | . <b>80</b> | ((dual near2 energy) (dual-energy)) and plaque   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB      | OR                  | ÖN      | 2005/01/13 07:15 |

| S29 | 1451 | ((energy dual-energy meet edet multi-energy) same plaque)   | US-PGPUB;              | OR   | ON          | 2005/01/13 07:15 |
|-----|------|---|------------------------|------|-------------|------------------|
|     |      |   | USPAT;<br>EPO; JPO;    |      |             |                  |
|     |      |   | DERWENT<br>; IBM_TDB   |      |             |                  |
| S30 | 9    | ((dual-energy meet edet multi-energy) same plaque)  | US-PGPUB;              | OR   | ON          | 2005/01/13 08:17 |
|     |      |   | USPAT;<br>EPO; JPO;    | Mist |             | Asi',            |
|     |      |   | DERWENT<br>; IBM_TDB   |      |             |                  |
| S31 | 1    | (dual-energy) and moreau  | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 08:45 |
|     |      |   | EPO; JPO;              |      |             |                  |
|     |      |   | DERWENT<br>, IBM_TDB   |      |             |                  |
| S32 | 3    | (dual-energy adj subtract\$4) and ct  | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 08:45 |
|     |      |   | EPO; JPO;<br>DERWENT   |      | in the sign | i a              |
|     |      |   | ; IBM_TDB              |      |             |                  |
| S34 | 14   | (dual adj energy adj subtract\$4) and ct  | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 08:45 |
|     |      |   | EPO; JPO;<br>DERWENT   |      |             |                  |
| S35 | 2    | "5867553".pn.   | ; IBM_TDB<br>US-PGPUB; | OR   | ON          | 2005/01/13 09:12 |
|     |      |   | USPAT;<br>EPO; JPO;    |      |             |                  |
|     |      |   | DERWENT<br>, IBM_TDB   |      |             |                  |
| S36 | 8    | "378"/\$.ccls. and mect   | US-PGPUB;              | OR   | ON          | 2005/01/13 09:12 |
|     |      |   | USPAT;<br>EPO; JPO;    |      |             |                  |
|     |      |   | DERWENT<br>; IBM_TDB   |      |             |                  |
| S37 | 10   | "378"/\$.ccls. and (multi near2 Energy near2 Comput\$5 near2 Tomogra\$6)                                      | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 09:43 |
|     |      |   | EPO; JPO;<br>DERWENT   |      |             |                  |
|     |      |   | ; IBM_TDB              |      |             |                  |
| S38 | 32   | "378"/\$.ccls. and (multi near2 Energy) and ( Comput\$5 near2 Tomogra\$6)                                     | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 09:15 |
|     | ]    |   | EPO; JPO;<br>DERWENT   |      |             |                  |
| S39 | 32   | ."378"/\$ and (multi near2 Energy) and ( Comput\$5 near2 Tomogra\$6)  | ; IBM_TDB<br>US-PGPUB; | OR   | ON          | 2005/01/13 09:14 |
|     |      |   | USPAT;<br>EPO; JPO;    |      |             | 2003/01/13 09:14 |
|     |      |   | DERWENT<br>; IBM_TDB   |      |             |                  |
| S40 | 36   | "378"/\$.ccls. and (dual near2 Energy near2 Comput\$5 near2 Tomogra\$6)                                       | US-PGPUB;              | OR   | ON          | 2005/01/13 09:44 |
|     |      |   | USPAT;<br>EPO; JPO;    |      |             |                  |
|     | 1    |   | DERWENT<br>; IBM_TDB   |      |             |                  |
| S41 | 201  | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (phantom) and (dual-energy (dual near2 energy)) | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 10:57 |
|     |      |   | EPO; JPO;<br>DERWENT   |      |             |                  |
|     |      |   | ; IBM_TDB              |      |             |                  |
| S42 | 19   | S41 and (look near2 table) and (energy same density)  | US-PGPUB;<br>USPAT;    | OR   | ON          | 2005/01/13 11:10 |
|     |      |   | EPO; JPO;<br>DERWENT   |      |             |                  |
| S43 | 2    | "5115394".pn.   | ; IBM_TDB<br>US-PGPUB; | OR   | ON          | 2005/01/12:11:10 |
|     |      |   | USPAT;<br>EPO; JPO;    | YY.  |             | 2005/01/13 11:18 |
|     |      |   | DERWENT                |      |             |                  |
| S44 | 0    | ge and (computer adj encoded).clm.  | ; IBM_TDB<br>US-PGPUB; | OR   | ON          | 2005/01/13 11:18 |
|     |      |   | USPAT;<br>EPO; JPO;    |      |             |                  |
|     |      |   | DERWENT; IBM_TDB       |      |             |                  |
|     |      |   |                        |      |             |                  |

| S45 | 594 | ge and (computer near3 medium).clm.   | US-PGPUB;  | OR     | ON | 2005/01/13 11:18 |
|-----|-----|---|--|--------|----|------------------|
|     |     |   | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |        |    |                  |
| S46 | 36  | S45 and "378"/\$.ccls. and ct   | US-PGPUB;  | OR     | ON | 2005/01/13 11:20 |
|     |     |   | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |        |    |                  |
| S47 | 95  | S45 and ct  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 11:19 |
| S48 | 130 | "378"/\$.ccls. and (comput\$5 near2 tomogra\$6) and (computer near3 medium).clm.                                  | US-PGPUB;<br>USPAT;                                      | OR     | ON | 2005/01/13 11:40 |
|     | 4.6 |   | EPO, JPO;<br>DERWENT                                     | janet. |    | A.               |
|     |     |   | ; IBM_TDB  |        |    |                  |
| S49 | 2   | "6574302".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 11:47 |
| S50 | 1   | S49 and (look near2 table) and phantom  | US-PGPUB;<br>USPAT;                                      | OR     | ON | 2005/01/13 11:56 |
|     |     |   | EPO; JPO;<br>DERWENT                                     |        |    |                  |
| s   |     |   | ; IBM_TDB  |        |    |                  |
| S51 | 4   | "378"/\$ and (dual near2 energy) and ((look near2 table) same density same phantom)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 17:15 |
| S52 | 66. | "378"/\$ and (comput\$5 near3 tomogra\$6) and (additional near2 scans)  | US-PGPUB;<br>USPAT;                                      | OR     | ON | 2005/01/13 17:16 |
|     |     |   | EPO; JPO;<br>DERWENT                                     |        |    |                  |
|     |     |   | ; IBM_TDB  | 11 1   |    |                  |
| S53 | 84  | "378"/\$ and (comput\$5 near3 tomogra\$6) and (repeat\$5 near2 scans)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 17:19 |
| S54 | 17  | "378"/\$ and (dual near2 energy) and (repeat\$5 near2 scans)  | US-PGPUB;<br>USPAT;                                      | OR     | ON | 2005/01/13 17:28 |
| *   |     |   | EPO; JPO;<br>DERWENT                                     |        |    |                  |
|     |     |   | ; IBM_TDB  |        |    |                  |
| S55 |     | "378"/\$ and ((contrast adj agent) same (livid-avid (livid adj avid) (plaque near3 antigen) (plaque near3 cell))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 17:30 |
| S56 | 5   | ((contrast adj agent) same (livid-avid (livid adj avid) (plaque near3 antigen) (plaque near3 cell))))             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 17:31 |
| S57 | 8   | ((contrast adj agent) same (lipid-avid (lipid adj avid) (plaque near3 antigen) (plaque near3 cell)))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ОИ | 2005/01/13 17:45 |
| S58 | 152 | (contrast adj agent) same (plaque)  | US-PGPUB;<br>USPAT;                                      | OR .   | ON | 2005/01/13 18:05 |
|     |     |   | EPO: JPO;<br>DERWENT<br>: IBM_TDB                        |        |    |                  |
| S59 | 83  | S58 and ("378"/\$ x-ray xray x-radiation (x adj (ray radiation)) (comput\$5 near3 tomogra\$6))                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR     | ON | 2005/01/13 20:14 |

| S60           | 51       | S59 and (inject\$4 near50 agent)   | US-PGPUB:              | OR    | ON               | 2005/01/13 17:51     |
|---------------|----------|--|------------------------|-------|------------------|----------------------|
|               | ''       | (Light of House agent)   | USPAT;                 | J O.K |                  | 2003/01/13 17:31     |
|               |          |  | EPO; JPO;<br>DERWENT   | ĺ     |                  |                      |
|               |          |  | ; IBM_TDB              |       |                  |                      |
| S61           | 55       | S58 and ((comput\$5 near3 tomogra\$6))   | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 18:00     |
|               | P. P. S. |  | ЕРО; ЉО;               | Jån K |                  |                      |
|               |          |  | DERWENT :              |       |                  |                      |
| S62           | 1        | (contrast adj agent) same (plaque adj cell)  | US-PGPUB:              | OR    | ON               | 2005/01/13 18:05     |
|               |          |  | USPAT;<br>EPO: JPO:    |       |                  |                      |
|               |          |  | DERWENT                |       |                  |                      |
|               | 7 (7) 1  |  | ; IBM_TDB              | 0_594 | 5 2 5 . 1        | no accessor that the |
| S63           | -3 .1    | (contrast adj agent) same (plaque near4 antigen)   | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 18:05     |
|               |          |  | EPO; JPO;<br>DERWENT   |       |                  |                      |
|               | 1.0      |  | ; IBM_TDB              |       |                  |                      |
| S64           | 52       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation)) (comput\$5 near3 tomogra\$6)) and (inflam\$5  | US-PGPUB;              | OR    | ON               | 2005/01/13 18:10     |
|               |          | near5 plaque)  | USPAT;<br>EPO; JPO;    |       |                  |                      |
|               |          | ·  | DERWENT<br>; IBM_TDB   |       |                  |                      |
| S65           | 8        | S64 and (contrast near3 agent)   | US-PGPUB;              | OR    | ON               | 2005/01/13 18:12     |
|               |          |  | USPAT;                 | ih.   |                  |                      |
| 1             |          |  | EPO; JPO; DERWENT      |       |                  |                      |
| Ĭ             | 1.0      |  | ; IBM_TDB              |       |                  |                      |
| S66           | 4        | (temperature heat\$4) same (contrast near3 agent) near3 plaque   | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 18:14     |
|               |          |  | EPO; JPO;<br>DERWENT   |       |                  |                      |
|               |          |  | ; IBM_TDB              |       |                  |                      |
| S67           | 1.       | (lanthanide Ce Pr.Nd Sm Eu Gd Db Dy Ho Er Tm and Yb) same (contrast near3 agent) near3   | US-PGPUB;              | OR    | ON               | 2005/01/13 18:15     |
|               | 1 S. 1   | plaque   The pl    | USPAT;<br>EPO; JPO;    |       |                  |                      |
|               |          |  | DERWENT<br>; IBM_TDB   |       |                  |                      |
| S68           | 10       | (lanthanide Ce Pr Nd Sm Eu Gd Db Dy Ho Er Tm and Yb) same (contrast near3 agent) same plaque   | US-PGPUB;              | OR    | ON               | 2005/01/13 18:30     |
|               |          |  | USPAT;<br>EPO; JPO;    |       |                  |                      |
|               | l        |  | DERWENT                |       |                  |                      |
| S69           |          | (contrast near3 agent) same (plaque near5 inflam\$5)   | ; IBM_TDB<br>US-PGPUB; | OR    | ON =             | 2005/01/13 18:32     |
| 111           |          | (Control in the Control in the Contr | USPAT,                 |       |                  | 2003/01/13 18:32     |
| 1             | l hy     |  | EPO; JPO;<br>DERWENT   |       |                  |                      |
| 1             | 1.00     |  | ; IBM_TDB              |       | rhia.M<br>Lunald |                      |
| S70           | 32       | (contrast near3 agent) same (plaque same (temperature celsius degree heat\$5))   | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 20:14     |
|               |          |  | EPO; JPO;<br>DERWENT   |       |                  |                      |
|               |          |  | ; IBM_TDB              |       |                  |                      |
| S71           | 193      | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (dual near2 energy) and (quantif\$6)   | US-PGPUB;              | OR    | ON               | 2005/01/13 20:15     |
|               |          |  | USPAT;<br>EPO; JPO;    |       | , i              |                      |
| †             |          |  | DERWENT<br>; IBM_TDB   | Mi    |                  |                      |
| S72           | 13       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (dual near2 energy near5 (comput\$5  | US-PGPUB;              | OR    | ON               | 2005/01/13 20:52     |
|               |          | near3 tomogra\$6)) and (quantif\$6)  | USPAT;<br>EPO; JPO;    |       |                  |                      |
|               |          |  | DERWENT                |       |                  |                      |
| S73           | <br>     | ("278"/C v.ray vray v. radiation (v. adi (asy maliation))) and (total - 2 - 1  | ; IBM_TDB              | OB    | 0.,              | 2005/01/12 22 25     |
| 3/3           | 3        | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (total near3 plaque near3 burden)  | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 20:25     |
|               |          |  | EPO; JPO;<br>DERWENT   |       |                  |                      |
|               |          |  | , IBM_TDB              |       |                  |                      |
| S76           | 58       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (plaque near10 burden)   | US-PGPUB;<br>USPAT;    | OR    | ON               | 2005/01/13 20:26     |
|               |          |  | EPO; JPO;              |       |                  |                      |
|               |          |  | DERWENT ; IBM_TDB      |       |                  |                      |
| $\overline{}$ | •        |  |                        |       |                  |                      |

|     | 1         |   | <del>r · · · · · · · · · · · · · · · · · · ·</del>       |       | _                     |                  |
|-----|-----------|---|--|-------|-----------------------|------------------|
| S77 | 247       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (dual near2 energy) and (2d 2-d two-d (two-dimension\$4 (two adj dimension\$4)) 2-dimension\$4 ("2" adj dimension\$4)) and (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR    | ON                    | 2005/01/13 20:55 |
| S78 | 22        | near3 tomogra\$6)) and (2d 2-d two-d (two-dimension\$4 (two adj dimension\$4)) 2-dimension\$4 ("2" adj dimension\$4)) and (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;                         | OR    | ON                    | 2005/01/13 20:56 |
|     |           | ("3" adj dimension\$4))   | DERWENT; IBM_TDB   | HI.   |                       |                  |
| S79 | 13        | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (dual near2 energy).ti. and (2d 2-d two-d (two-dimension\$4 (two adj dimension\$4)) 2-dimension\$4 ("2" adj dimension\$4)) and (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR    | ON                    | 2005/01/13 21:06 |
| S80 | 2         | "6816564".pn.   | US-PGPUB;  | OR    | ON                    | 2005/01/13 21:06 |
|     |           |   | USPAT;<br>EPO; JPO;                                      |       |                       |                  |
|     |           |   | DERWENT  | 4. 1  |                       |                  |
| S81 | 13        | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (dual near2 energy).ti. and (2d 2-d two-d (two-dimension\$4 (two adj dimension\$4)) 2-dimension\$4 ("2" adj dimension\$4)) and (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4)) | US-PGPUB;<br>US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR    | ON                    | 2005/01/14 07:23 |
| S82 | 741       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (comput\$5 near3 tomogra\$6) and ((3d   | ; IBM_TDB<br>US-PGPUB;                                   | OR    | ON                    | 2005/01/14 07:24 |
|     |           | 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4)) near3 view\$4)   | USPAT;   |       |                       |                  |
|     |           | iteals views+y  | EPO; JPO;<br>DERWENT                                     | il ki |                       |                  |
| 601 | 620       |   | ; IBM_TDB  |       | HALL                  |                  |
| S83 | 839       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (comput\$5 near3 tomogra\$6) and ((3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4)) near3 display\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR    | ON                    | 2005/01/14 07:24 |
| S84 | 603       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (comput\$5 near3 tomogra\$6) and ((view\$4 display\$4) adj (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4   | US-PGPUB;<br>USPAT;                                      | OR    | ON                    | 2005/01/14 07:25 |
|     |           | ("3" adj dimension\$4))))   | EPO; JPO;<br>DERWENT                                     |       | H.                    |                  |
|     | Section 2 |   | ; IBM_TDB  | M. in |                       |                  |
| S85 | 187       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (comput\$5 near3 tomogra\$6) and ((view\$4 display\$4) adj (3d 3-d three-d (three-dimension\$4 (three adj dimension\$4)) 3-dimension\$4 ("3" adj dimension\$4)) adj image)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR    | ON                    | 2005/01/14 07:34 |
| S86 | 2         | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near5 artifact same (stent  | US-PGPUB;  | OR =  | ON                    | 2005/01/14 07:42 |
|     |           | valve))   | USPAT;<br>EPO; JPO;                                      | ang   |                       |                  |
|     |           |   | DERWENT<br>; IBM TDB                                     |       |                       |                  |
| S87 | 6         | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near5 artifact and (stent))   | US-PGPUB;  | OR    | ON                    | 2005/01/14 07:36 |
|     | are Suc   |   | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |                       | 1                |
| S88 | 551       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near5 artifact )  | US-PGPUB;  | OR    | ON                    | 2005/01/14 07:42 |
|     |           |   | USPAT; EPO; PO;  |       |                       |                  |
|     |           |   | DERWENT; IBM_TDB   |       |                       | <b>像是发生机</b>     |
| S89 | 671       | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near25 artifact)  | US-PGPUB;  | OR    | ON                    | 2005/01/14 08:30 |
|     |           |   | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |                       |                  |
| S91 | 47        | S89 and ge  | US-PGPUB;  | OR    | ON                    | 2005/01/14 07:43 |
|     |           |   | USPAT;<br>EPO; JPO;<br>DERWENT                           |       |                       |                  |
| 502 | 21        | (1379)/S v my vmu v malistin (v ali ( ) )   | ; IBM_TDB  |       | 40 M to 1<br>5 May 14 |                  |
| S92 | 21        | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near25 hard\$5 near2 artifact)  | USPAT;<br>EPO; JPO;<br>DERWENT                           | OR    | ON                    | 2005/01/14 07:54 |
|     |           |   | ; IBM_TDB  |       |                       |                  |

| S94                                      | 107  | "378"/\$.ccls. and (stenosis)  | US-PGPUB;<br>USPAT;                                      | OR    | ON       | 2005/01/14 08:29  |
|--|------|--|--|-------|----------|-------------------|
|  |      |  | EPO; JPO;<br>DERWENT                                     |       |          |                   |
| S95                                      | 2    | "6385285".pn.  | ; IBM_TDB<br>US-PGPUB;<br>USPAT;                         | OR.   | ON       | 2005/01/14 08:07  |
| -  |      |  | EPO; JPO;<br>DERWENT<br>; IBM_TDB                        |       |          |                   |
| S96                                      | 1    | 2001-458724.NRAN.  | DERWENT  | OR    | ON       | 2005/01/14 08:07  |
| S97                                      | 9    | "378"/\$.ccls. and (metal\$4 near3 stent)  | US-PGPUB;  | OR    | ON       | 2005/01/14 09:04  |
|  |      |  | USPAT;<br>EPO; JPO;                                      |       |          |                   |
| *.                                       |      |  | DERWENT; IBM_TDB   |       |          |                   |
| S98                                      | 31   | ("378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and (remov\$4 near25 artifact same metal)                      | US-PGPUB;  | OR    | ON       | 2005/01/14 08:31  |
|  |      |  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |          |                   |
| S99                                      | 34   | "378"/\$ and (ge or (general adj electric)) and (phantom) and ((dual near2 energy) multienergy                           | US-PGPUB;  | OR    | ON       | 2005/01/14 09:06  |
|  |      | multi-energy)  | USPAT;<br>EPO; JPO;                                      |       |          |                   |
|  | 1.00 | 「「「「「」」   「「」」   「」   「」 「」 「」 「」 「」 「」 「」 「」 「」 「」 「」 「」 「」   | DERWENT<br>; IBM_TDB                                     |       | 7 10 2 4 | production of the |
| S100                                     | 27   | "378"/\$ and (ge or (general adj electric)) and (phantom) and ((dual near2 energy) multienergy                           | US-PGPUB;  | OR    | ON       | 2005/01/14 09:07  |
|  |      | multi-energy) and table  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |          |                   |
| S101                                     | 24   | "378"/\$ and (ge or (general adj electric)) and (phantom) and ((dual near2 energy) multienergy                           | US-PGPUB;  | OR 🗔  | ON       | 2005/01/14 09:14  |
|  |      | multi-energy) and table and density  | USPAT;   | Marii |          |                   |
|  |      |  | DERWENT<br>; IBM_TDB                                     |       |          |                   |
| S102                                     | 23   | "378"/\$ and (phantom same (table and density)) and ((dual near2 energy) multienergy multi-energy)                       | US-PGPUB;  | OR    | ON       | 2005/01/14 13:59  |
|  |      |  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |          |                   |
| S103                                     | 42   | "378"/\$ and (phantom and (table and densities!)) and ((dual near2 energy) multienergy multi-energy)                     | US-PGPUB;  | OR    | ON       | 2005/01/14 13:59  |
|  |      |  | USPAT;<br>EPO; JPO;                                      |       |          |                   |
|  |      |  | DERWENT<br>; IBM_TDB                                     |       |          |                   |
| S104                                     | 59   | "378"/\$ and (phantom and (densities!)) and ((dual near2 energy) multienergy multi-energy)                               | US-PGPUB,  | OR    | ON       | 2005/01/14 14:26  |
|  |      | `  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB              |       |          |                   |
| S105                                     | 12   | "378"/\$ and (iodine same (water concentration)) and ((dual near2 energy) multienergy multi-energy)                      | US-PGPUB;  | OR    | ON       | 2005/01/14 15:40  |
| -1                                       |      |  | USPAT; USOCR;  |       |          |                   |
| 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 |      |  | EPO; JPO;<br>DERWENT                                     |       |          |                   |
| 6100                                     | 72   |  | ; IBM_TDB  |       |          |                   |
| S109                                     | 73   | (((dual multi) near2 energy) dual-energy multi-energy dect meet de-ct me-ct) and (phantom same density)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR    | ON       | 2005/01/16 12:34  |
| S113                                     | 2.   | "6574302".pn.  | US-PGPUB;  | OR    | ON       | 2005/01/16 12:19  |
|  |      |  | USPAT;<br>EPO; JPO;                                      |       |          |                   |
|  |      |  | DERWENT<br>; IBM_TDB                                     |       |          |                   |
| S114                                     | 23   | (((dual multi) near2 energy) dual-energy multi-energy dect mect de-ct me-ct) and (phantom same count\$4)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT              | OR    | ON       | 2005/01/16 12:35  |
|  |      | 九·集中"  | ; IBM_TDB  |       |          |                   |
| S115                                     | 5    | (((dual multi) near2 energy) dual-energy multi-energy dect meet de-ct me-ct) and (phantom same (count\$4 near20 photon)) | US-PGPUB;<br>USPAT;                                      | OR    | ON       | 2005/01/16 12:50  |
|  |      |  | EPO; JPO;<br>DERWENT                                     |       |          |                   |
|  |      |  | ; IBM_TDB  |       |          |                   |

| S116          | 30        | (((dual multi) near2 energy) dual-energy multi-energy dect mect de-ct me-ct) and (phantom and  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 13:40                       |
|---------------|-----------|--|---|---------------|------------|--|
| 3110          | 30        | ((dual fillion) flear 2 energy) dual-energy fluid-energy dect freet de-ct free-ct) and (phantom and (count\$4 near20 photon))  | USPAT;<br>EPO, JPO;                         | OR            | ON         | 2003/01/16 13:40                       |
|               |           |  | DERWENT<br>; IBM_TDB                        |               |            |  |
| S117          | 34        | (((dual multi) near2 energy) dual-energy multi-energy dect meet de-ct me-ct) and "378"/\$.ccls. and  | US-PGPUB;<br>USPAT;                         | OR            | ON         | 2005/01/16 13:41                       |
| 1. A<br>1. A. | 15.       | 86   | EPO; JPO;                                   | 474           |            |  |
|               |           |  | DERWENT<br>; IBM_TDB                        |               |            |  |
| S118          | 49        | (((dual multi) near2 energy) dual-energy multi-energy dect mect de-ct me-ct) and "378"/\$.ccls. and (general adj electric)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;            | OR            | ON         | 2005/01/16 13:41                       |
|               |           | Today depth of the company of the co | DERWENT<br>; IBM_TDB                        | TO THE CHIPPE | ar mar sta | in the more of a stage pageway.        |
| S119          | 20        | ((((dual multi) near2 energy) dual-energy multi-energy dect meet de-ct me-ct) same (comput\$4 near2 tomogra\$6)) and "378"/\$.ccls. and ((general adj electric) ge)  | US-PGPUB;<br>USPAT;                         | OR            | ON         | 2005/01/16 14:31                       |
|               |           |  | EPO; JPO;<br>DERWENT<br>; IBM_TDB           |               |            |  |
| S120          | 2         | "5173852".pn.  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 13:44                       |
|               |           |  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB |               |            |  |
| S122          | 20        | ((((dual multi) near2 energy) dual-energy multi-energy dect mect de-ct me-ct) same (comput\$4  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 14:35                       |
|               |           | near2 tomogra\$6)) and "378"/\$.ccls. and (simulat\$6 same phantom)  | USPAT;<br>EPO; JPO;                         |               |            |  |
|               |           |  | DERWENT<br>; IBM TDB                        |               |            |  |
| S123          | 7         | "378"/\$.ccls. and (simulat\$6 adj phantom) and (ge (general adj electric))  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 14:37                       |
|               |           |  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB |               | !          |  |
| S124          | 14        | "378"/S.ccls. and (simulated adj phantom)  | US-PGPUB;                                   | OR            | ON         | 2005/01/16.14:39                       |
|               |           |  | USPAT;<br>EPO; JPO;                         |               |            |  |
|               |           |  | DERWENT<br>; IBM_TDB                        |               |            |  |
| S126          | 19        | "378"/\$ and (computer\$4 near simulat\$4 near50 phantom)  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 15:25                       |
|               |           |  | USPAT;<br>EPO; JPO;<br>DERWENT              |               |            |  |
| S127          | 3         | "378"/\$ and (actual near simulat\$4 near50 phantom)   | ; IBM_TDB<br>US-PGPUB;                      | OR            | ON         | 2005/01/16 15:26                       |
|               |           |  | USPAT;                                      |               |            |  |
|               |           |  | DERWENT<br>; IBM_TDB                        |               |            |  |
| S128          | 14        | "378"/\$ and (actual near5 simulat\$4 near50 phantom)  | US-PGPUB;                                   | OR            | ON         | 2005/01/16 15:26                       |
|               |           | ·  | USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB |               |            |  |
| S130          | 200       | 2378"/\$.ccls. and (comput\$4 near3 tomogra\$6) and (computer near2 medium)  | US-PGPUB;                                   | OR            | ON         | 2005/01/17 12:45                       |
|               |           |  | USPAT;<br>EPO; JPO;<br>DERWENT              |               |            |  |
|               | 704042.00 |  | ; IBM_TDB                                   | 4923 J. 18    |            | 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |